

Figures

09682074.071701

FIGURE 1

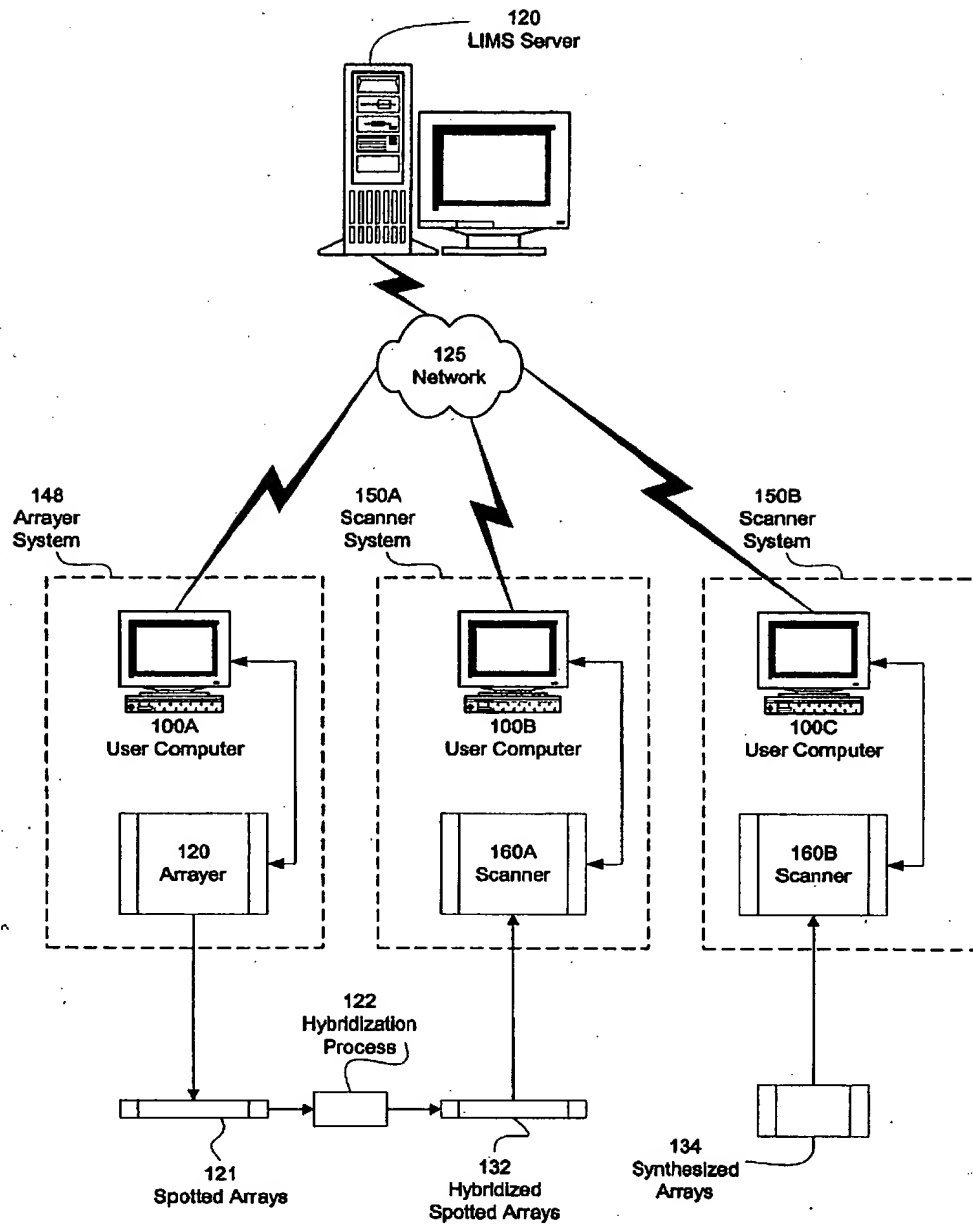
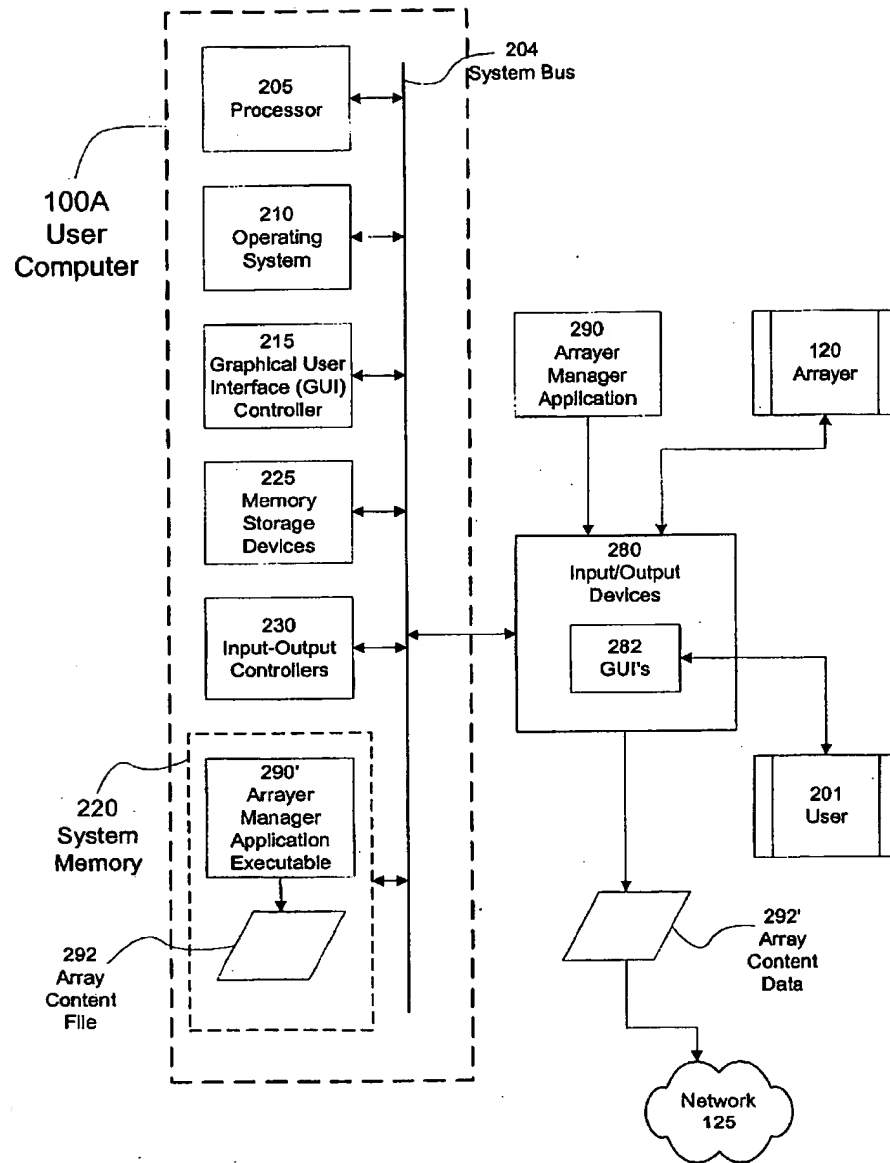


FIGURE 2



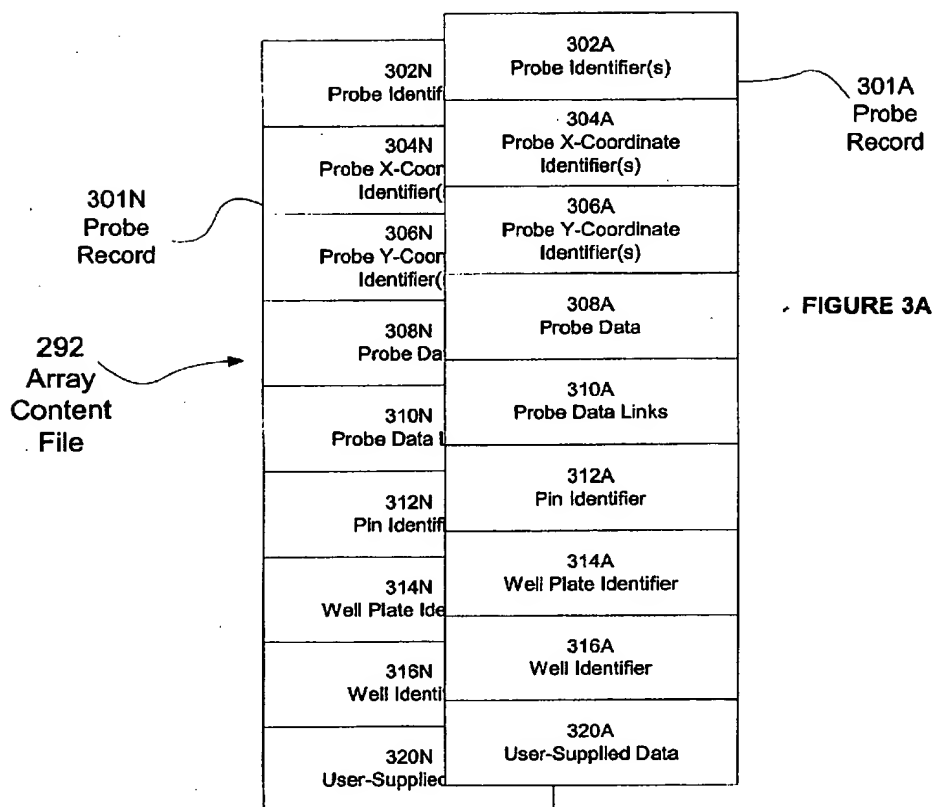


FIGURE 3A

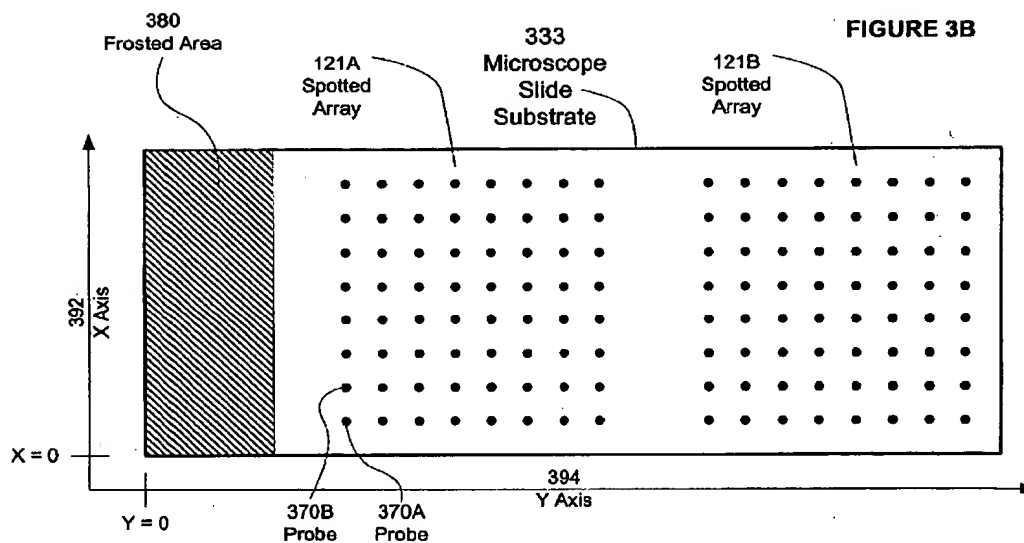


FIGURE 3B

FIGURE 4

400
SCANNER
OPTICS AND DETECTORS

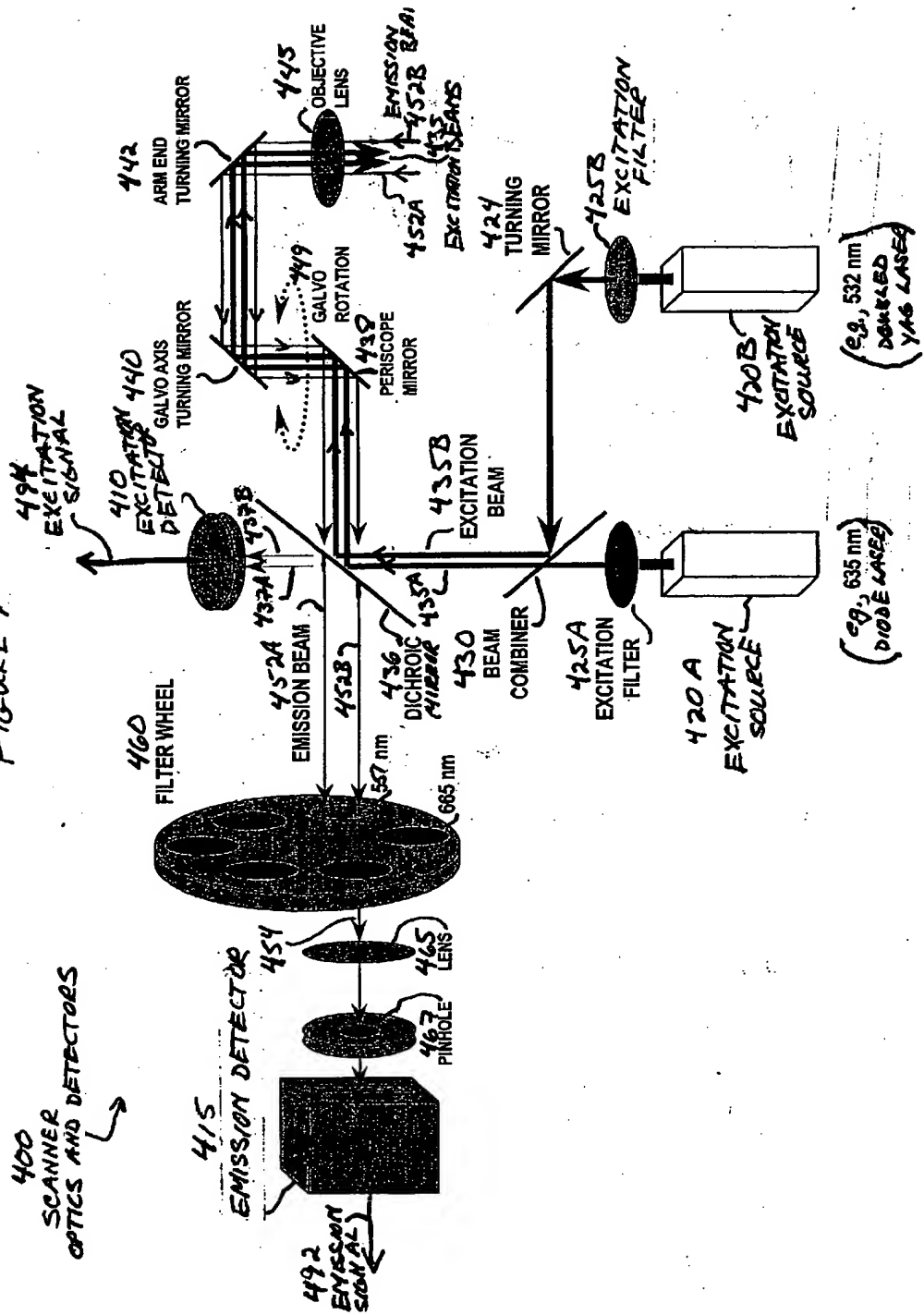


FIGURE 5A

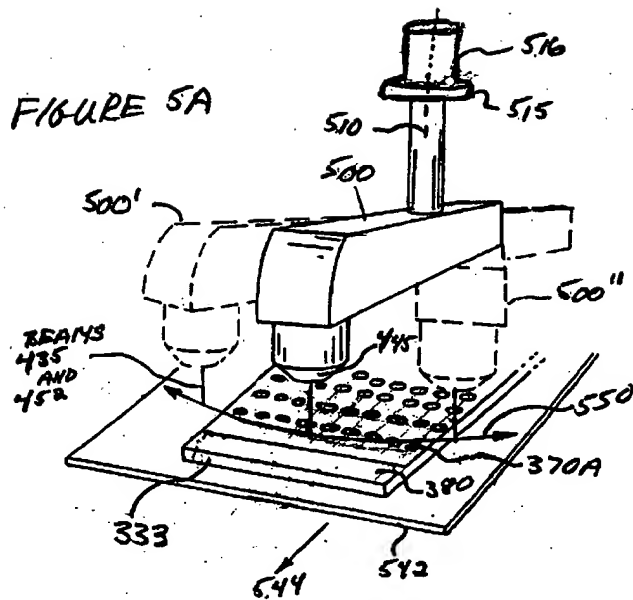
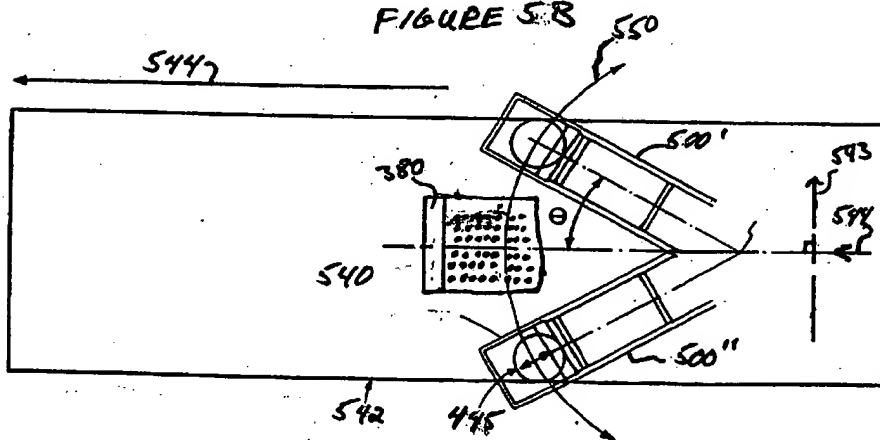
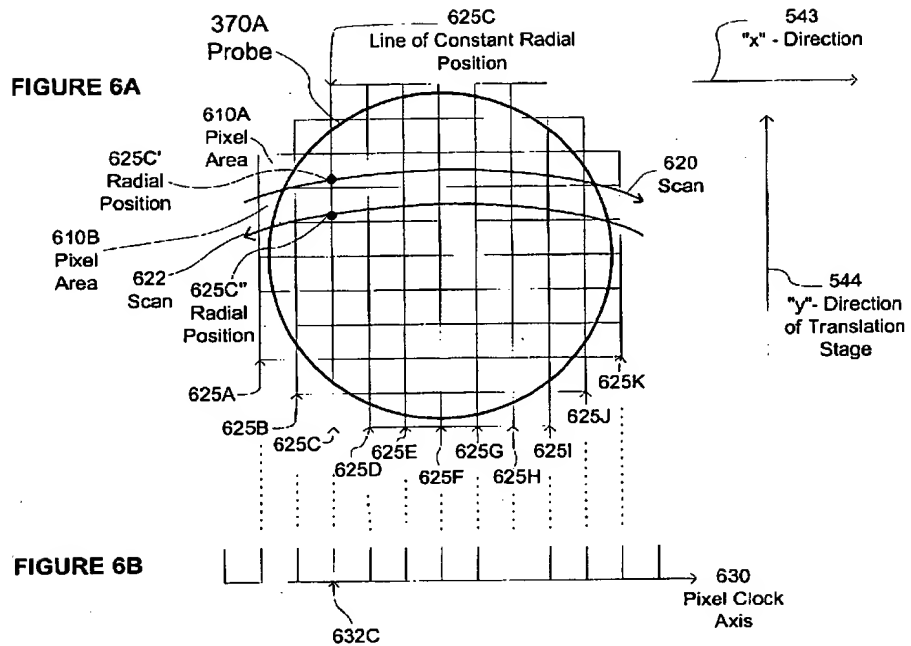


FIGURE 5B





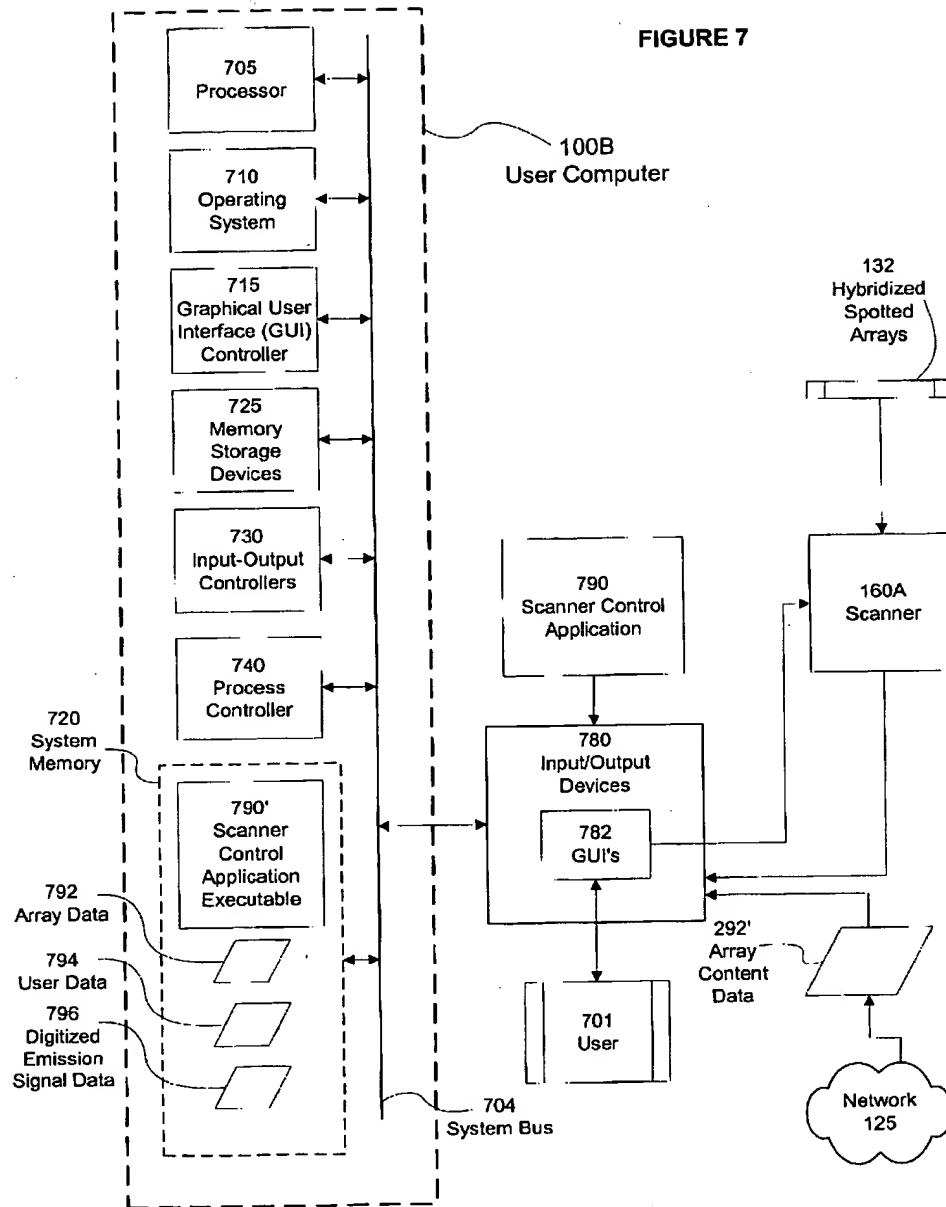


FIGURE 8

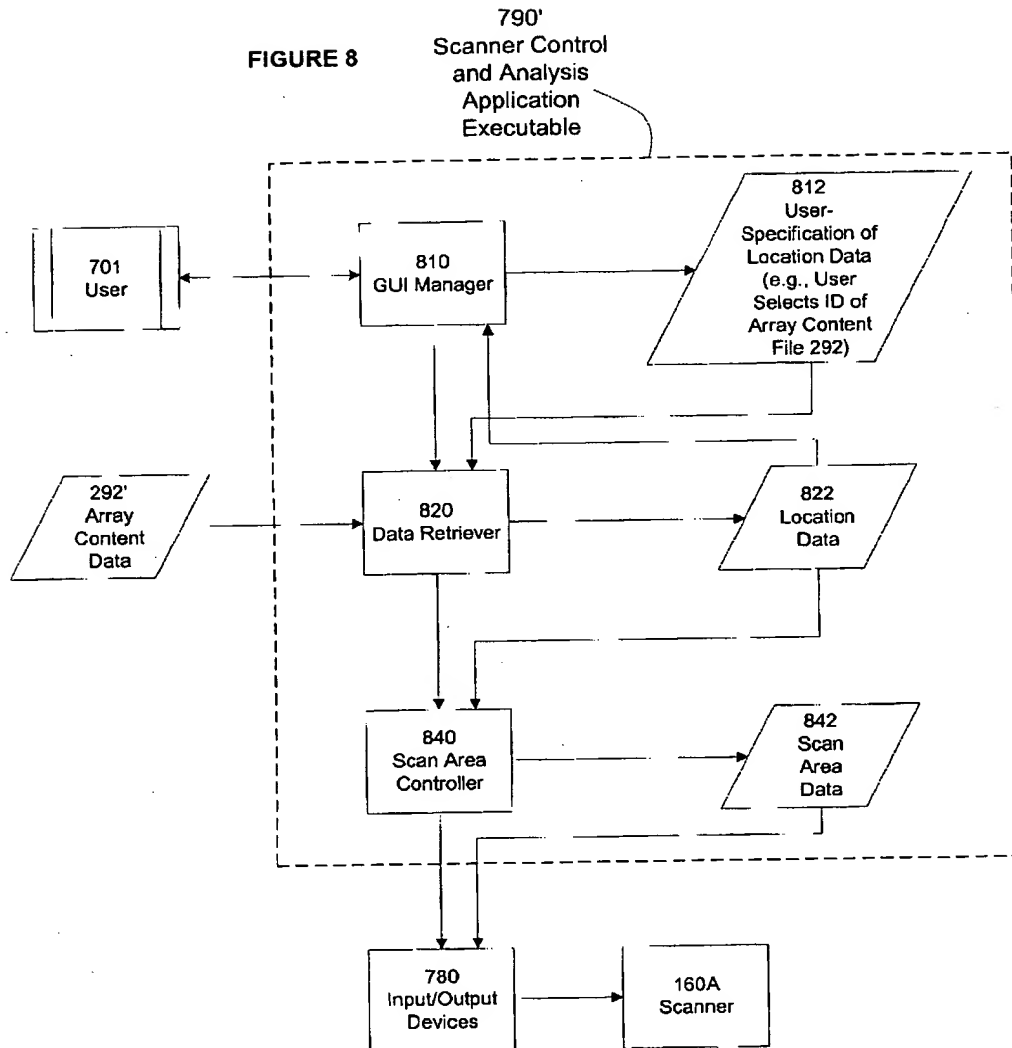


FIGURE 9

782A
GUI

782A GUI

915

920

910

940A

940B

940C

940D

940E

932

930

940F

Jaguar 2.0 - [Experiments]

File Edit View Run Tools Window Help

Open Save Print Time Shorts Status Help

Exit Scan Stop Eject Focus Gain

Data Files

- Experiments
- Image
- Spot
- ART
- CSV
- MegaArray-Test
- ResGen Pattern

Data File Location: C:\program files\arraymetrix\jaguar 2.0\data

Experiment Name: physine-test

Operator Name: Scanner User

Company Name: company name

Array Type: array type

Description: experiment description

ART/CSV File: Eject ResGen Pattern - Physine.csv

Number of Scans: 2 Substrate: Glass

Scan 1: Scan 2

Dye Name: Cy3

Gain: 40 db

Laser: Green (532nm)

Filter: FM570-10

Scan Area

X: 1.5 mm

Y: 22 mm

Width: 19.5 mm

Height: 21 mm

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FIGURE 10

782B
GUI

Scanner

Data File Location: c:\program files\affymetrix\jaguar 2.0\data

Experiment Name:

☐ Include Scanned Experiments

Scan 1 | Scan 2

Dye:

Laser:

Filter:

Gain: ☐ Auto db

Scan Area

X: mm

Y: mm

Width: mm

Height: mm

☒ Use for All Scans

Substrate:

Line Average:

Preview Resolution:

Est Time:

pixels

MByte

1040

1020

1022

1024

1026

1028

1012

1010

1050

TOP SECRET 44023960

